

Fig. 1

RECEIVE EMAIL MESSAGE 200		
DESTINATION ADDRESS 204		
TELECOMMUNICATIONS NUMBER 206		
VOICE LINE 208 INTERNET LINE 214		
PAGER LINE <u>210</u> CALL-FORWARDED <u>216</u>		
FAX LINE 212 PUBLICLY-LISTED 218		
ORIGIN ADDRESS 220		
MESSAGE CONTENT 222		
IN SUBJECT FIELD <u>224</u> IN ATTACHED FILE <u>226</u>		
IN MESSAGE FIELD 228 IN MIME FORMAT 230		
ATTEMPT TO OBTAIN EMAIL ADDRESS 232		
USER AND DOMAIN NAME ARE ALPHANUMERIC 234		
ADDRESS INC. ATTRIBUTE-VALUE PAIRS 236		
ADDRESS ON CLIENT MACHINE 238		
ADDRESS ON EMAIL SERVER MACHINE 240		
ADDRESS MAINTAINED ON EMAIL GATEWAY 242		
ADDRESS AT CALL-FORWARDED LOCATION 244		

TO FIG.

Fig. 2

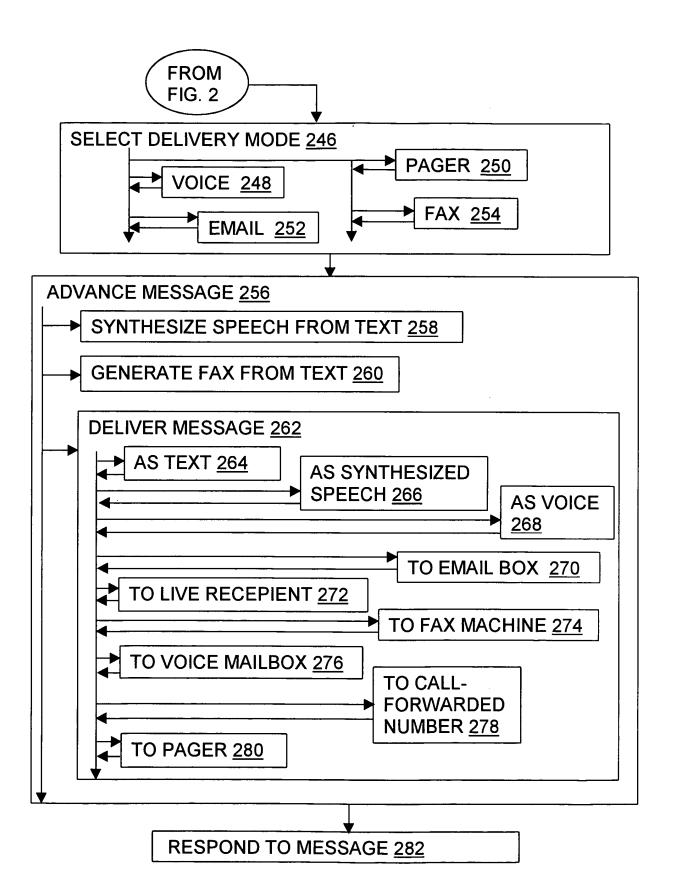


Fig. 2A

EMAIL RECEIVER 300		
CLIENT EMAIL PROGRAM 302 GRO	UPWARE PROGRAM <u>304</u>	
TELECOMMUNICATIONS NUMBER DETECTOR 306		
EMAIL DIVERTER 308		
ADDRESS MATCHER 310		
EMAIL - PHONE NUMBER CORRESPOND DATABASE 312 X.500 DATABASE 314 X.509 DAT	DENCE ABASE <u>316</u>	
MODE SELECTOR 318		
CONFIGURATION FLAGS 320		
EMAIL DELIVERY 322 VOICE D	ELIVERY <u>324</u>	
FAX DELIVERY <u>326</u> PAGER	DELIVERY 328	
DELIVERY CONFIRMATION 330		
DELIVERER 332		
SPEECH-TO-TEXT GENERATOR 338		
SPEECH SYNTHESIZER 334 FAX GE	ENERATOR <u>336</u>	
SENDER <u>340</u>	·	
TELECOMMUNICATIONS NUMBER	342	

Fig. 3

TOLL-FREE NUMBER 344

EMAIL MESSAGE SIGNAL 400

EMAIL MESSAGE 402

DESTINATION TELECOMMUNICATIONS NUMBER 404, 206 ORIGIN TELECOMMUNICATIONS NUMBER 406

CONFIGURATION FLAG(S) 408

Fig. 4